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Craig S. Fischer

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27662

PATENT TRADEMARK OFFICE

03970 U.S. PTO
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PATENT

MSFT No.: 304843.01

Attorney Docket No.: MCS-040-03

Mail Stop Patent Application
Hon. Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

SIR:

Enclosed please find an application for United States patent as identified below:

Inventors: Lifeng Wang, Ke Dang, Baining Guo and Joshua William Buckman

Title: **SOFTWARE-IMPLEMENTED TRANSFORM AND LIGHTING MODULE
AND PIPELINE FOR GRAPHICS RENDERING ON EMBEDDED PLATFORMS
USING A FIXED-POINT NORMALIZED HOMOGENOUS COORDINATE SYSTEM**

including the items indicated:

1. Application Data Sheet (4 pages)
2. Specification and 31 claims: 4 indep; 27 dep.; 0 multiple dep. (64 pages)
3. Formal Drawings: 8 sheets (FIGS. 1-9B).
4. Return receipt postcard

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Respectfully submitted

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